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PTO/SB/21 (09-04)

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TRANSMITTAL FORM		Application Number		10/662,721		
		Filing Date		September 15, 2003		
		First Named Inventor		JAHN, Karl		
(to be used for all correspondence after in		Art Unit		1723		
(to be used for all correspondence after initial filing)		Examiner Name		WUJCIAK, III, Alfred Joseph		
Total Number of Pages in This Submission 13		Attorney Docket N	torney Docket Number		2002.1-030	
ENCLOSURES (check all that apply)						
Fee Transmittal Form	☐ Drawing(s)			After Allowance Communication to TC		
⊠ Fee Attached	Licensing-	-related Papers		Appeal Communication to Board		
Amendment / Reply	Petition			of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final	Petition to Convert to a Provisional Application			Proprietary Information		
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address		ress	Status L	etter	
Extension of Time Request	Terminal Disclaimer			Other Enclosure(s) (please identify below):		
Express Abandonment Request	Request for Refund  CD, Number of CD(s)				eipt Postcard, Form in the amount of \$100	
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Certified Copy of Priority Document(s)	Remarks					
Reply to Missing Parts/ Incomplete Application						
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SIGN	ATURE OF A	APPLICANT, ATTO	RNEY, OF	R AGENT		
Firm Garaner Groff, P.C.						
Signature						
Printed Name	John W. Greenwald					
Date	November 2 20	05	Reg. No.	41,803		
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.						
Signature Villo ( Usbuck)						
Typed or printed name  Julie Westrick				Date	November 2, 2005	

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PTO/SB/17 (12-04v2)

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Effective on 12/08/2004. Complete if Known Fees pursuant to the Consolidated Appropriations, Act, 2005 (H, 8 /818). **Application Number** 10/662,721 TRANSM Filing Date September 15, 2005 For FY 2005 First Named Inventor JAHN, Karl **Examiner Name** WUJCIAK, III, Alfred Joseph ✓ Applicant claims small entity status. See 37 CFR 1.27 **Art Unit** 1723 TOTAL AMOUNT OF PAYMENT 100.00 Attorney Docket No. 2002.1-030 METHOD OF PAYMENT (check all that apply) ✓ Credit Card Check Money Order None Other (please identify): Deposit Account Deposit Account Number: 50-1513 Deposit Account Name: Gardner Groff, P.C. For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) √ Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES** Small Entity **Small Entity** Small Entity **Application Type** Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 200 250 100 Design 200 100 100 50 130 65 Plant 200 100 300 160 150 80 Reissue 300 150 500 250 600 300 Provisional 200 100 0 0 n 2. EXCESS CLAIM FEES Small Entity Fee Description Fee (\$) Fee (\$) Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Total Claims Extra Claims** Fee (\$) Fee Paid (\$) **Multiple Dependent Claims** Fee Paid (\$) Fee (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims **Extra Claims** Fee (\$) Fee Paid (\$) - 3 or HP = 100 HP = highest number of independent claims paid for, if greater than 3.

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Extra Sheets **Total Sheets** Number of each additional 50 or fraction thereof - 100 = (round up to a whole number) x

4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcherge):

Fees Paid (\$)

SUBMITTED BY Registration No. 41,803 Telephone 770.984.2300 Signature (Attorney/Agent) Name (Print/1796) Date November 2, 2005 ЮНN W. GREENWALD

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Serial No.: 10/662,721 Attorney Docket No.: 2002.1-030

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: JAHN, Karl et al.	)
Serial No.: 10/662,721	) Art Group: 1723
Filed: September 15, 2003	) ) Examiner: WUJCIAK, III, Alfred Joseph \
For: COMBINATION LOW-SHEAR MIXER	) )

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 November 2, 2005

## **RESPONSE AND AMENDMENT**

Sir:

In response to the Office Action mailed August 3, 2005, please amend the above-referenced patent application as follows and consider the remarks below. After this Response, there are 24 claims total (24 were previously paid for), of which 4 claims are independent (3 were previously paid for), so a \$100 fee is enclosed for net addition of one independent claim. This Response is filed within the three-month response period beginning on the mailing date of the Office Action, so no extension-of-time fee is due. The Commissioner is authorized to charge any additional fees due or credit any overpayment to Deposit Account 50-1513.

## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450, on the date indicated below.

Julie Westrick

Date

11/08/2005 HTECKLU1 00000015 10662721

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